

| Ref # | Hits  | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|-------|---|---|------------------|---------|------------------|
| L1    | 313   | (330/282).CCLS.   | USPAT   | OR               | OFF     | 2004/11/12 11:18 |
| L2    | 353   | (330/293).CCLS.   | USPAT   | OR               | OFF     | 2004/11/12 11:18 |
| S5    | 1300  | amplifier and ((negative adj1 (feedback or (feed\$3 near1 back))) same diode) and (@ad<="20001127") and impedance                               | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2004/11/09 10:41 |
| S6    | 54    | amplifier and ((negative adj1 (feedback or (feed\$3 near1 back))) same diode) and (@ad<="20001127") and impedance                               | EPO; JPO;<br>DERWENT;<br>IBM_TDB                        | OR               | ON      | 2004/11/09 09:43 |
| S7    | 20    | amplifier and ((negative adj1 (feedback or (feed\$3 near1 back))) same diode) and (@ad<="20001127") and impedance and series                    | EPO; JPO;<br>DERWENT;<br>IBM_TDB                        | OR               | ON      | 2004/11/09 09:43 |
| S9    | 1051  | amplifier and ((negative adj1 (feedback or (feed\$3 near1 back))) same diode) and (@ad<="20001127") and impedance and series                    | USPAT;<br>US-PGPUB                                      | OR               | ON      | 2004/11/09 10:44 |
| S10   | 231   | amplifier and ((negative adj1 (feedback or (feed\$3 near1 back))) same diode) and (@ad<="20001127") and impedance and series and "330"/\$.ccls. | USPAT;<br>US-PGPUB                                      | OR               | ON      | 2004/11/09 10:44 |
| S11   | 382   | (330/110 or 330/86).ccls. and (feedback or feed-back)   | USPAT   | OR               | ON      | 2004/11/09 09:26 |
| S12   | 376   | ((330/110 or 330/86).ccls. and (feedback or feed-back)) and @ad<="20001127"   | USPAT   | OR               | ON      | 2002/12/26 12:45 |
| S13   | 403   | "330"/\$.ccls. and (henry near1 choe)   | USPAT   | OR               | ON      | 2002/09/06 13:51 |
| S14   | 18332 | (feedback or feed-back) and ((diode same capacitor) same resistor) and series   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2004/02/16 10:13 |
| S15   | 14099 | ((feedback or feed-back) and ((diode same capacitor) same resistor) and series) and amplifier   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2002/09/06 14:24 |

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| S16 | 1029 | ((feedback or feed-back) and ((diode same capacitor) same resistor) and series) and amplifier) and "330"/\$.ccls.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/06 14:24 |
| S17 | 224  | ((feedback or feed-back) and ((diode same capacitor) same resistor) and series) and amplifier  | EPO; JPO;<br>DERWENT;<br>IBM_TDB                        | OR | ON | 2002/09/06 14:24 |
| S18 | 129  | ((feedback or feed-back) and ((diode same capacitor) same resistor) and series) and amplifier) and @ad<="20001127"   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/06 14:25 |
| S19 | 1007 | ((feedback or feed-back) and ((diode same capacitor) same resistor) and series) and amplifier) and "330"/\$.ccls.) and @ad<="20001127"                     | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/09/06 14:28 |
| S20 | 360  | ((negative adj (feedback or feed-back)) same (((diode and capacitor) same resistor) same series))  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2002/12/26 12:50 |
| S21 | 453  | ((feedback or feed-back or (fed adj back)) same (((diode same capacit\$5) same resist\$5) same series))  | EPO; JPO;<br>DERWENT;<br>IBM_TDB                        | OR | ON | 2002/09/19 10:13 |
| S22 | 3008 | ((feedback or feed-back or (fed adj back)) same (((diode same capacit\$5) same resist\$5) same series))  | USPAT   | OR | ON | 2002/09/19 10:14 |
| S23 | 2401 | ((feedback or feed-back or (fed adj back)) same (((diode same capacit\$5) same resist\$5) same series))) and (amplifier or amplifying)                     | USPAT   | OR | ON | 2002/09/19 10:26 |
| S24 | 199  | ((feedback or feed-back or (fed adj back)) same (((diode same capacit\$5) same resist\$5) same series))) and (amplifier or amplifying)                     | EPO; JPO;<br>DERWENT;<br>IBM_TDB                        | OR | ON | 2002/12/26 14:31 |
| S25 | 208  | ((feedback or feed-back or (fed adj back)) same (((diode same capacit\$5) same resist\$5) same series))) and (amplifier or amplifying)) and "330"/\$.ccls. | USPAT   | OR | ON | 2002/09/19 10:26 |
| S26 | 185  | ((330/110 or 330/86).ccls. and (capacitor and diode)) and @ad<="20001127"  | USPAT   | OR | ON | 2002/12/26 12:46 |

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| S27 | 143   | ((negative adj (feedback or feed-back)) same ((diode and capacitor) same resistor))                   | EPO; JPO; DERWENT; IBM_TDB                  | OR | ON | 2002/12/26 12:50 |
| S28 | 1276  | ((feedback or feed-back) same ((diode and capacitor) same resistor))                                  | EPO; JPO; DERWENT; IBM_TDB                  | OR | ON | 2002/12/26 12:51 |
| S29 | 602   | amplifier and ((feedback or feed-back) same ((diode and capacitor) same resistor))                    | EPO; JPO; DERWENT; IBM_TDB                  | OR | ON | 2002/12/26 12:52 |
| S30 | 648   | amplifier and ((feedback or feed-back) same ((diode and capacitor) same resistor)) and "330"/\$.ccls. | USPAT                                       | OR | ON | 2002/12/26 13:38 |
| S31 | 25359 | capacitor same resistor same diode same series  | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/12/26 13:51 |
| S32 | 25359 | ((capacitor same resistor) same diode) same series)   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2002/12/26 13:52 |
| S33 | 4622  | ((capacitor same resistor) same diode) same series)   | EPO; JPO; DERWENT; IBM_TDB                  | OR | ON | 2002/12/26 13:52 |
| S34 | 20239 | ((capacitor same resistor) same diode) same series)   | USPAT                                       | OR | ON | 2002/12/26 13:53 |
| S35 | 733   | ((capacitor same resistor) same diode) same series)) and "330"/\$.ccls.                               | USPAT                                       | OR | ON | 2002/12/26 13:54 |
| S36 | 149   | ((feedback or (feed-back)) near1 impedance) and (power adj amplifier)                                 | USPAT                                       | OR | ON | 2003/06/09 10:11 |
| S37 | 3500  | (power adj1 amplifier) and (feedback or (feed-back)) and diode and (capacitance or capacitor)         | USPAT; EPO; JPO; DERWENT; IBM_TDB           | OR | ON | 2003/06/09 11:08 |
| S38 | 1143  | (power adj1 amplifier) and ((feedback or (feed-back)) same (diode and (capacitance or capacitor)))    | USPAT; EPO; JPO; DERWENT; IBM_TDB           | OR | ON | 2003/06/09 11:09 |
| S39 | 1091  | (power adj1 amplifier) and ((feedback or (feed-back)) same (diode and (capacitance or capacitor)))    | USPAT                                       | OR | ON | 2003/06/09 11:13 |

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| S40 | 52    | (power adj1 amplifier) and ((feedback or (feed-back)) same (diode and (capacitance or capacitor)))   | EPO; JPO; DERWENT; IBM_TDB                  | OR | ON  | 2003/06/09 11:09 |
| S41 | 251   | (power adj1 amplifier) and ((feedback or (feed-back)) same (diode and (capacitance or capacitor))) and "330"/\$.ccls.                      | USPAT                                       | OR | ON  | 2003/06/09 11:34 |
| S42 | 434   | (330/86).CCLS.   | USPAT; USOCR                                | OR | OFF | 2003/06/09 11:55 |
| S43 | 24    | 330/110.ccls. and (power adj amplifier)  | USPAT                                       | OR | ON  | 2003/06/09 12:10 |
| S44 | 1559  | (power adj amplifier) and (negative adj (feedback or (feed-back)))   | USPAT                                       | OR | ON  | 2003/06/09 12:11 |
| S45 | 573   | (power adj amplifier) and (negative adj (feedback or (feed-back))) and "330"/\$.ccls.  | USPAT                                       | OR | ON  | 2003/06/09 12:36 |
| S46 | 350   | "330"/.ccls. and (khanh near1 nguyen)  | USPAT                                       | OR | ON  | 2003/06/10 09:05 |
| S47 | 597   | "455"/\$.ccls. and (negative adj feedback)   | USPAT                                       | OR | ON  | 2003/06/10 09:20 |
| S48 | 165   | "455"/\$.ccls. and (negative adj feedback) and (power adj amplifier)   | USPAT                                       | OR | ON  | 2003/06/10 09:50 |
| S49 | 26831 | amplifier and (feedback or feed-back) and (diode same capacit\$5)  | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2004/02/16 10:36 |
| S50 | 295   | amplifier and (feedback or feed-back) and (diode same capacit\$5) and (330/110 or 330/86 or 330/95 or 330/282 or 330/293 or 330/291).ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2004/02/16 10:47 |
| S51 | 14661 | amplifier and (((resist\$4 same capacit\$4) same diode) same series)   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2004/02/19 14:21 |
| S52 | 14534 | amplifier and (((resistor or resistive or resistance) same (capacitor or capacitive or capacitance)) same diode) same series)              | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2004/02/19 14:23 |

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| S53 | 7949 | amplifier and (((resistor or<br>resitive or resistance) same<br>(capacitor or capacitive or<br>capacitance)) same diode) same<br>series) and (feedback or<br>(feed-back))   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2004/02/19 14:24 |
| S54 | 222  | amplifier and (((resistor or<br>resitive or resistance) same<br>(capacitor or capacitive or<br>capacitance)) same diode) same<br>series) and (feedback or<br>(feed-back))   | EPO; JPO;<br>DERWENT;<br>IBM_TDB                        | OR | ON | 2004/02/19 14:25 |
| S55 | 180  | amplifier and (((resistor or<br>resitive or resistance) same<br>(capacitor or capacitive or<br>capacitance)) same diode) same<br>series) same (feedback or<br>(feed-back)))   | EPO; JPO;<br>DERWENT;<br>IBM_TDB                        | OR | ON | 2004/02/19 14:25 |
| S56 | 2352 | amplifier and (((resistor or<br>resitive or resistance) same<br>(capacitor or capacitive or<br>capacitance)) same diode) same<br>series) same (feedback or<br>(feed-back)))   | USPAT;<br>US-PGPUB                                      | OR | ON | 2004/02/19 14:28 |
| S57 | 2237 | amplifier and (((resistor or<br>resitive or resistance) same<br>(capacitor or capacitive or<br>capacitance)) same diode) same<br>series) same (feedback or<br>(feed-back))) and<br>(@ad<="20001127")                        | USPAT;<br>US-PGPUB                                      | OR | ON | 2004/02/19 14:29 |
| S58 | 206  | amplifier and (((resistor or<br>resitive or resistance) same<br>(capacitor or capacitive or<br>capacitance)) same diode) same<br>series) same (feedback or<br>(feed-back))) and<br>(@ad<="20001127") and "330"/\$.<br>ccls. | USPAT;<br>US-PGPUB                                      | OR | ON | 2004/02/23 06:28 |